

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Buechler *et al.*  
Title: DIAGNOSTIC MARKERS OF  
STROKE AND CEREBRAL  
INJURY AND METHODS OF  
USE THEREOF  
Appl. No.: 10/673,077  
Filing Date: September 26, 2003  
Examiner: Lisa V. Cook  
Art Unit: 1641

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed February 9, 2007 (hereinafter "the Office Action"), please enter the following amendments and consider the following remarks.

A listing of claims begins on page 2.

Remarks begin on page 10.